

Title (en)

ABUSE DETERRENT IMMEDIATE RELEASE BIPHASIC MATRIX SOLID DOSAGE FORM

Title (de)

MISSBRAUCHSSICHERE BIPHASISCHE FESTE DARREICHUNGSFORM MIT UNMITTELBARER FREISETZUNG

Title (fr)

FORME GALÉNIQUE SOLIDE DE MATRICE BIPHASIQUE À LIBÉRATION IMMÉDIATE ET DISSUASIVE D'ABUS

Publication

EP 3122336 A4 20171025 (EN)

Application

EP 15769601 A 20150325

Priority

- IN 1041MU2014 A 20140326
- IN 2378MU2014 A 20140723
- IN 2917MU2014 A 20140913
- IN 74MU2015 A 20150108
- IN 2015000141 W 20150325

Abstract (en)

[origin: US2015272902A1] An abuse deterrent immediate release biphasic matrix solid dosage form that releases the drug at a desired rate for quick onset of action when a single unit or prescribed units of the dosage form are orally administered but exhibits a reduced rate of release when more than the prescribed number of units, are administered.

IPC 8 full level

A61K 9/16 (2006.01); **A61K 9/20** (2006.01); **A61K 9/28** (2006.01); **A61K 9/48** (2006.01); **A61K 9/50** (2006.01); **A61K 31/135** (2006.01); **A61K 31/137** (2006.01); **A61K 31/167** (2006.01); **A61K 31/433** (2006.01); **A61K 31/5517** (2006.01); **A61K 47/02** (2006.01); **A61K 47/30** (2006.01)

CPC (source: EP IL US)

A61K 9/2009 (2013.01 - EP IL US); **A61K 9/2013** (2013.01 - IL US); **A61K 9/2027** (2013.01 - EP IL US); **A61K 9/2031** (2013.01 - IL US); **A61K 9/2054** (2013.01 - IL US); **A61K 9/2059** (2013.01 - IL US); **A61K 9/2077** (2013.01 - IL US); **A61K 9/2081** (2013.01 - EP IL US); **A61K 9/2846** (2013.01 - IL US); **A61K 9/4808** (2013.01 - IL US); **A61K 9/485** (2013.01 - IL US); **A61K 9/4858** (2013.01 - IL US); **A61K 9/4866** (2013.01 - IL US); **A61K 9/5026** (2013.01 - IL); **A61K 31/135** (2013.01 - EP IL US); **A61K 31/137** (2013.01 - EP IL US); **A61K 31/167** (2013.01 - EP IL US); **A61K 31/433** (2013.01 - EP IL US); **A61K 31/5517** (2013.01 - EP IL US); **A61P 25/04** (2017.12 - EP IL); **A61P 25/24** (2017.12 - EP IL); **A61K 9/5026** (2013.01 - EP US)

Citation (search report)

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- [Y] US 2013330409 A1 20131212 - MOHAMMAD HASSAN [GB]
- [Y] US 2009317355 A1 20091224 - ROTH WOLFGANG [DE], et al
- [Y] EP 1809259 A2 20070725 - SUPERNUS PHARMACEUTICALS INC [US]
- See references of WO 2015145461A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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US 2015272902 A1 20151001; **US 9642811 B2 20170509**; AU 2015237721 A1 20161013; AU 2015237721 B2 20180426; AU 2015237723 A1 20161013; AU 2015237723 B2 20180426; AU 2018206747 A1 20180809; AU 2018206747 B2 20200910; AU 2018206750 A1 20180809; AU 2018206750 B2 20200910; CA 2943725 A1 20151001; CA 2943725 C 20190625; CA 2943728 A1 20151001; CA 2943728 C 20200324; EP 3122336 A1 20170201; EP 3122336 A4 20171025; EP 3122337 A1 20170201; EP 3122337 A4 20171108; IL 247999 A0 20161130; IL 247999 B 20200831; JP 2017509712 A 20170406; JP 6510628 B2 20190515; US 2015320689 A1 20151112; US 2017157060 A1 20170608; US 2017189339 A1 20170706; US 9616029 B2 20170411; US 9980917 B2 20180529; WO 2015145459 A1 20151001; WO 2015145461 A1 20151001

DOCDB simple family (application)

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